

PATENT CLAIMS

1. A method of preparing a trace element solution, which includes the steps

(a) of providing at least one EDTA-complex;

(b) of providing a sodium selenite solution; and

(c) of combining the EDTA-complex(es) and the sodium selenite solution.

2. A method as claimed in claim 1, in which more than one EDTA-complex is used and in which these EDTA-complexes are prepared in a single continuous process.

3. A method as claimed in claim 1, in which the EDTA-complex is prepared by using disodium EDTA.

4. A method as claimed in claim 1, in which the EDTA-complex is prepared by using EDTA acid.

5. A method as claimed in claim 1, in which the EDTA-complex is prepared by using at least one selected from the group consisting of metal oxides, metal hydroxides and metal carbonates.

6. A method as claimed in claim 1, in which the EDTA-complex includes at least one of the metal compounds selected from the group consisting of copper, manganese, zinc, molybdenum and chromium.

7. A trace element solution as prepared by a method as claimed in claim 1.

8. A trace element solution, which includes

(a) at least one EDTA complex prepared by using disodium EDTA or EDTA acid;

- Sub
a3
cont.
- (b) selenium; and
 - (c) any other suitable mineral.

9. A solution as claimed in ~~claim 8~~, which is an injectable solution.

10. A solution as claimed in ~~claim 8~~, which is a drenchable solution.

5 11. A stock lick, which includes

- Sub
a4
- (a) at least one EDTA complex prepared by using disodium EDTA or EDTA acid ;
 - (b) selenium; and
 - (c) any other suitable mineral.

10 12. A method of providing trace elements to animals, such as livestock, which includes the steps of preparing a trace element solution as claimed in claim 1, and of providing the solution in a suitable quantity to an animal.

15 77715spec

add
C1